



VACANCY ANNOUNCEMENT

The Department of Health has a career opportunity for qualified candidates for the following position:

Title Chemist Trainee [Classified Non-Competitive]			Salary P95 \$46,646.55 - \$48,767.10
Posting Number 522-21	Position Number 056143	Number of Positions 1	Posting Period * From: 10/05/2021 To: 10/19/2021
Location: Public Health Environmental Laboratory 3 Schwarzkopf Drive, Ewing, NJ 08628			Scope of Eligibility/Open to: Applicants who Meet the Requirements

GENERAL DESCRIPTION

Under the close supervision of the Chemical Terrorism (CT) Laboratory supervisor, this position will perform the analysis of pesticides in medical marijuana utilizing Gas Chromatography Mass Spectrometry (GC-MS) and will be backup analyst for the detection of cannabinoids by Liquid Chromatography (LC). This position will assist in the analysis of pesticides, drugs of abuse, and toxins in lab developed methods in food products for the Food and Drug Administration (FDA) Laboratory Flexible Funding Model (LFFM) grant utilizing GC-MS and Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS). Analyzes data and reports in a timely fashion. Continued participation is required for the Food Emergency Response Network (FERN) to ensure the CT laboratory is proficient in its testing procedures is required. Maintains laboratory inventory, records, and logbooks and follows proper protocols. Performs routine maintenance on instrumentation.

REQUIREMENTS (EDUCATION / EXPERIENCE / LICENSES)

EDUCATION: Graduation from an accredited college or university with a bachelor's degree in any natural or physical science, including or supplemented by twenty-four (24) credit hours in chemistry and/or biochemistry which shall have included a minimum of six (6) credit hours in analytical chemistry.

NOTE: Some examples of analytical chemistry courses are Mass Spectroscopy, Instrumental Analysis, Gas/Liquid Chromatography, Introduction to Chemical Research Technique, Spectroscopic Methods, Research credits earned using chemistry equipment (GC, HPLC, ICP etc.).

NOTE: In local government, appointees to water analysis positions may be required to have successfully completed a formal course in the operation of atomic absorption and gas chromatography laboratory equipment, or in lieu of the course, six (6) months of experience in the operation of such equipment. The responsibility for ensuring completion of the course or experience in the use of specialized laboratory equipment rests with the Appointing Authority.

LICENSE: Appointees will be required to possess a driver's license valid in New Jersey only if the operation of a vehicle, rather than employee mobility, is necessary to perform essential duties of the position.

NOTE: Appointees may be required to perform physical activities such as lifting, carrying, and standing for an extended period of time.

NOTE: Appointees may be required to get vaccinations or submit vaccination records.

NOTE: Appointees may be required to wear Personal Protective Equipment.

IMPORTANT FILING INSTRUCTIONS

If interested in this position, you can reply in one of two ways:

- Forward the required documents electronically to:
PSTLABS@doh.nj.gov
- Mail the required documents to:
**Chova Joyner, Administrative Assistant 2
Public Health and Environmental Laboratories
Reference Posting #522-21
New Jersey Department of Health
PO Box 361
West Trenton, NJ 08628-7500**

Required documents:

- cover letter
- resume
- completed application, found at:
<http://www.nj.gov/health/forms/dpf-663.pdf>

** Responses received after the closing date MAY be considered if the position is not filled.*

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- *Newly hired employees must agree to a thorough background check that will include fingerprinting.*
 - *If you are a candidate for a position in our Public Health and Environmental Laboratories, you may be subject to pre- and /or post-employment alcohol and drug testing.*
 - *If you are a candidate for a position that involves direct client care in one of the State facilities/programs, you may be subject to pre- and/or post-employment drug testing/screening. The cost of any pre-employment testing will be at the candidate's expense. Candidates with a positive drug test result, or those who refuse to be tested and/or cooperate with the testing requirement, will not be hired.*
 - *In compliance with federal law, all persons hired will be required to verify identity and eligibility to work in the United States and to complete the required employment eligibility verification form upon hire.*
 - *In accordance with N.J.S.A. 52:14-7, the "New Jersey First Act", all employees must reside in the State of New Jersey, unless exempted under the law. If you do not live in New Jersey, you have one year after you begin employment to relocate your residence to New Jersey.*
 - **The New Jersey Department of Health is an Equal Opportunity Employer.**
 - *RESUME NOTE: Applicants who possess foreign degrees (degrees earned outside of the U.S.) are required to provide an evaluation indicating the U.S. equivalency prior to the closing date. Failure to do so may result in your ineligibility.*